

Substitute for form 1449A/PTO				Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT				Application Number	10/613,981
				Filing Date	07-03-2003
				First Named Inventor	Abrams
				Art Unit	1771
				Examiner Name	RISKA, CHERYL ANN
Sheet	1	of	5	Attorney Docket Number	8811-14

U.S. PATENT DOCUMENTS					
Examiner Initials	Cite No. ¹	Document Number Number-kind Code	Publication Date MM-DD-YYYY	Name of Patentee of Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	1	3,565,742	02/23/71	Stephens et al.	
	2	3,822,434	11/23/71	Newman	
	3	3,844,267	02/22/72	Jackson, Jr. et al.	
	4	3,874,611	07/04/72	Petry et al.	
	5	3,837,946	09/24/74	Gibbin	
	6	3,903,331	09/02/75	Klein	
	7	3,979,538	09/07/76	Gilman et al.	
	8	4,031,281	06/21/77	Keeling	
	9	4,082,982	12/13/77	Power et al.	
	10	4,088,708	05/09/78	Riew	
	11	4,120,713	10/17/78	Jensen et al.	
	12	4,340,632	07/20/82	Wells et al.	
	13	4,382,924	10/05/82	Woolen et al.	
	14	4,387,214	06/07/83	Passmore et al.	
	15	4,390,387	08/28/83	Mahn	
	16	4,423,106	12/27/83	Mahn	
	17	4,988,801	10/30/90	Becker et al.	
	18	5,352,507	10/04/94	Brosson, et al.	
	19	5,383,996	01/24/95	Dressler	
	20	5,529,850	06/25/96	Bowers et al.	
	21	5,981,009	11/09/99	Iacono et al.	
	22	6,114,023	09/05/00	Schwarz et al.	
	23	6,152,038	11/28/00	Wagner et al.	
	24	6,841,240	01/11/05	Gomy et al.	
	25	2002/0098329	07/25/02	Abrams	
	26	2003/0129353	07/10/03	Abrams	
	27	2005/0081885	04/21/05	Abrams	
	28	2005/0158508	07/21/05	Abrams	
	29	2005/0266204	12/01/05	Abrams	
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	31	2006/0251862	11/09/06	Abrams	
	32	2007/0022548	02/01/07	Abrams	
	33	2007/0026189	02/01/07	Abrams	
	34	29/058551		Abrams	8/12/96

Examiner Signature	Date Considered
	5-27-07

¹EXAMINER: Initial if reference is considered, whether or not citation is in conformance and not considered. Include copy of this form with next communication to applicant.

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				Filing Date	07-03-2003
				First Named Inventor	Abrams
				Art Unit	1771
				Examiner Name	JUSKA, CHERYL ANN
Sheet	2	of	5	Attorney Docket Number	4811-14

35	09/548839	Abrams	FILING DATE
36	11/480493	Abrams	04.13.2000
37	11/533699	Abrams	07.27.2006
38	11/580679	Abrams	09.20.2006
39	11/585974	Abrams	11.16.2006
		Abrams	12.01.2006

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No.	Foreign Patent Document Country Code ² , Number ² , Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	* ³
4		40AT E 135 427	08/12/98	ABRAMS		(believed to correspond to EP0506601)
		41AT E 93 557	08/24/88	HIGH VOLTAGE GRAPHICS INC		(believed to correspond to 4810549)
		42AU 606651	02/14/91	ABRAMS		
		43AU 653994	10/20/94	ABRAMS		
		44BE 0506601	03/13/98	HIGH VOLTAGE GRAPHICS		(believed to correspond to EP 0506601)
		45CA 1306411	08/18/92	ABRAMS		
		46CA 2010076	08/14/90	ABRAMS		
		47CA 2064300	09/29/92	ABRAMS		
		48DE 3883517	05/05/94	ABRAMS		(believed to correspond to WO8901829)
		49DE 69208910	08/08/96	ABRAMS		(believed to correspond to EP0506601)

Examiner Signature		Date Considered	5-27-07
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Substitute for form 1449A/PTD

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Complete if Known

Application Number	16/613,981
Filing Date	07-03-2003
First Named Inventor	Abrams
Art Unit	1771
Examiner Name	JUSKA, CHERYL ANN
Attorney Docket Number	4811-14

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50DK/EP 0506601	05/20/96	HIGH VOLTAGE GRAPHICS INC		
51EP 0122656	10/24/84	DENOJEAN		
52EP 0506601	09/30/92	Abrams		
53EP 0913271	10/14/98	Lion		
54FR 2543984	10/12/84	Denojean		(Abst)
55FR 2659094	09/06/91	PIERRE LION JEAN		(Abst)
56GB 0506601	09/30/92	HIGH VOLTAGE GRAPHICS		(believed to correspond to EP 0506601)
57GB 1171296	11/19/89	T F FIRTH & SONS LTD		
58GB 2214889	09/13/89	ABRAMS		
59IT 0328787	06/25/93	HIGH VOLTAGE GRAPHICS INC		(believed to correspond to 4810549)
60IT 24637BE/96	06/11/98	HIGH VOLTAGE GRAPHICS INC		(believed to correspond to EP 0506601)
61JP 5-201196	08/10/93	HIGH BORUTAJI GURAFUIKUSU INC		(Abst)
62JP 55-147171	11/15/80	DUSKIN FRANCHISE CO		(Abst)
63JP 64-81299	03/08/89	HIGH VOLTAGE GRAPHICS INC		(believed to correspond to 4810549)

Examiner
Signature

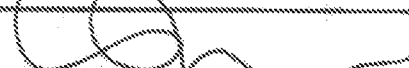
Date
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				Art Unit	1771
				Examiner Name	RUSKA, CHERYL ANN
				Attorney Docket Number	4811-14
Sheet	4	of	5		

64	KR 2003063833	07/31/03	Lee		(Abst)
65	KR 220373	09/15/99	ABRAMS		(believed to correspond to 5207851)
66	NO 306099	06/16/89	HIGH VOLTAGE GRAPHICS INC		(believed to correspond to 4810549)
67	SE 338787	10/16/76	AGFA GEVAERT AG	non-analogous art	(believed to correspond to CB1498883)
	No translation				
68	TW 62840	07/01/93	ABRAMS		(believed to correspond to 5207851)
69	WO 04/005023	01/15/04	HIGH VOLTAGE GRAPHICS INC		
70	WO 04/005413	01/15/04	NANOPOWDERS INDUSTRIES LTD		
71	WO 04/005800	01/15/04	HIGH VOLTAGE GRAPHICS INC		
72	WO 05/035235	04/21/05	HIGH VOLTAGE GRAPHICS INC		
73	WO 05/118048	12/15/05	HIGH VOLTAGE GRAPHICS INC		
74	WO 79/01146	12/27/79	MEYERCORD CO.		
75	ZA 89/6259	04/25/90	HIGH VOLTAGE GRAPHICS, INC.		
76	ZA 92/2154	02/24/93	HIGH VOLTAGE GRAPHICS, INC.		

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Examiner Name	JUSKA, CHERYL ANN
Attorney Docket Number	4811-14

Sheet 5 of 8

OTHER ART (including Author, Title, Date, Pertinent Pages, etc.)

Examiner Initials	Cite No.	
D	77	"Characteristics of Commonly Used Elastomers" available at http://www.deerfieldurethane.com/Deerfield-Urethane_Brochure.pdf , date unknown, 4 pages
	78	"Flockin' to Precision"; Images Magazine; February 1992, 1 page
	79	"Product Information" Celgard Inc.; available at http://www.celgard.com/products/product-information.cfm ; 1 page; undated
	80	"RMIUG Meeting Minutes - Colorado in the Information Age"; January 14, 1997; 1 page
	81	Bostik USA; "Industrial Adhesives" (2001), 3 pages.
	82	Bostik USA; Web & Powder Adhesives; 2000; 2 pgs.
	83	Bostik; "Technical Data Sheet PE103 Web Adhesives", revised 02/07/08, 5 pages
	84	Cellusuede Products, Inc. "About Flock", Available at http://www.cellusuede.com/navabout.html , KMK Media Group, copyright 2000, 1 pages.
	85	Cellusuede Products, Inc. "FAQ's", Available at http://www.cellusuede.com/faq.html , KMK Media Group, copyright 2000, 2 pages.
	86	Cellusuede Products, Inc. "Fiber Types", Available at http://www.cellusuede.com/about/types.html , KMK Media Group, copyright 2000, 4 pages.
S	87	Cellusuede Products, Inc. "Glossary of Terms", Available at http://www.cellusuede.com/glossary/index.html , KMK Media Group, copyright 2000, 2 pages.
	88	Sonics & Materials, Inc., "Chart II Compatibility of Thermoplastics" (undated), 1 page.
	89	Stahle; New Product Bulletin; 7 pages - DATE UNKNOWN
	90	Studi et al.; "Versatility on a roll: Thermoplastic adhesive films", Collano; October 2002, 8 pages
	91	Declaration of L. Brown Abrams under 37 CFR § 1.98 for 09/735,721 dated January 16, 2004, 2 pages. (Atty. Docket No. 4811-9-CIP)
	92	Declaration of L. Brown Abrams under 37 CFR § 1.98 for Serial No. 09/621,830 dated Jan. 7, 2003, 2 pages (Atty. Docket No. 4811-9)
	93	Declaration of L. Brown Abrams under 37 CFR § 1.98 for Serial No. 10/394,357 dated January 16, 2004, 4 pages with Appendix A-I. (Atty. Docket No. 4811-10-CIP)
	94	Declaration of L. Brown Abrams under 37 CFR § 1.98 for Serial No. 09/621,830 dated January 16, 2004, 2 pages. (Atty. Docket No. 4811-9)
	95	Declaration of L. Brown Abrams under 37 CFR § 1.98 for Serial No. 10/394,357 dated January 3, 2007, 4 pages with Appendix A-I. (Atty. Docket No. 4811-10-CIP)
	96	Second Supplemental Declaration of L. Brown Abrams under 37 CFR § 1.132 for U.S. Patent Application No. 09/548,839 executed January 7, 2003 (Atty. Docket No. 4811-8-CIP)
	97	Supplemental Declaration of L. Brown Abrams under 37 CFR § 1.132 for U.S. Patent Application No. 09/548,839 executed October 23, 2002 (Atty. Docket No. 4811-8-CIP)

Examiner
SignatureDate
Considered

5.27.07

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7-6 24

IFW

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

PATENT

In Re the Application of:

ABRAMS, Louis Brown

Serial No.: 10/613,981

Filed: July 3, 2003

Atty. File No.: 4811-14

For: "FLOCKED STRETCHABLE DESIGN
OR TRANSFER"

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Group Art Unit: 1733

Examiner:

**FOURTH SUPPLEMENTAL
INFORMATION DISCLOSURE STATEMENT**

"EXPRESS MAIL" MAILING LABEL NUMBER: EVS10771501US
DATE OF DEPOSIT: 7/1/04

I HEREBY CERTIFY THAT THIS CORRESPONDENCE IS BEING
DEPOSITED WITH THE UNITED STATES POSTAL SERVICE
"EXPRESS MAIL POST OFFICE TO ADDRESSEE" SERVICE
UNDER 37 C.F.R. 1.10 ON THE DATE INDICATED ABOVE AND
IS ADDRESSED TO THE COMMISSIONER FOR PATENTS, P.O.
BOX 1450, ALEXANDRIA, VA 22313-1450.

TYPED OR PRINTED NAME: Barbara Tondel

SIGNATURE:

Dear Sir:

The references cited on attached Form PTO-1449 are being called to the attention of the Examiner.

☐ Copies of the cited non-patent and/or foreign references are enclosed herewith.

☐ Copies of the cited U.S. patents/patent application publications are not enclosed in
accordance with the waiver dated July 11, 2003, whereby patent applications filed after June 30, 2003 and
international applications that have entered the national stage under 35 U.S.C. § 371 after June 30, 2003 need
not submit copies of U.S. patents and U.S. patent application publications.

☐ Copies of the cited references are not enclosed, in accordance with 37 C.F.R. 1.98(d),
because the references were submitted to the U.S. Patent and Trademark Office in prior application Serial No.
_____ filed _____, which is relied upon for an earlier filing date under 35 U.S.C. §
120.

☐ To the best of applicants' belief, the pertinence of the foreign-language references are
believed to be summarized in the attached English abstracts and in the figures, although applicants do not
necessarily vouch for the accuracy of the translation.

☐ Examiner's attention is drawn to the following co-pending applications, copies of which have
been or are being submitted:

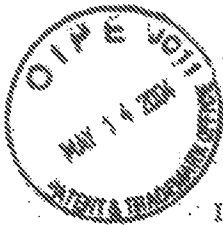
Serial No. _____ filed _____

Serial No. _____ filed _____

☒ Other: Attached hereto is a copy of PCT Examination Report for Counterpart International
Application No. PCT/US03/20174 (Any Ref. 4811-14-PCT) dated 15 JUNE 2004

3-2-08

06.19.06



Blaw

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re the Application of:

ABRAMS, Louis Brown

Serial No.: 10/613,981

Filed: July 3, 2003

Atty. File No.: 4811-14

For: "FLOCKED STRETCHABLE DESIGN
OR TRANSFER"

Group Art Unit: 1733

Examiner:

SECOND SUPPLEMENTAL
INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

<p align="center">CERTIFICATE OF MAILING</p> <p>I HEREBY CERTIFY THAT THIS CORRESPONDENCE IS BEING DEPOSITED WITH THE UNITED STATES POSTAL SERVICE AS FIRST CLASS MAIL IN AN ENVELOPE ADDRESSED TO THE COMMISSIONER FOR PATENTS, P.O. BOX 1450, ALEXANDRIA, VA 22313-1450 ON MAY 18, 2004.</p> <p align="right">SHERIDAN ROSS P.C.</p> <p>BY: <i>Amy Duarte</i></p>

Dear Sir:

The references cited on attached Form PTO-1449 are being called to the attention of the Examiner.

☐ Copies of the cited non-patent and/or foreign references are enclosed herewith.

☐ Copies of the cited U.S. patents/patent application publications are not enclosed in

accordance with the waiver dated July 11, 2003, whereby patent applications filed after June 30, 2003 and international applications that have entered the national stage under 35 U.S.C. § 371 after June 30, 2003 need not submit copies of U.S. patents and U.S. patent application publications.

☐ To the best of applicants' belief, the pertinence of the foreign-language references are believed to be summarized in the attached English abstracts and in the figures, although applicants do not necessarily vouch for the accuracy of the translation.

☐ Examiner's attention is drawn to the following co-pending applications, copies of which have been or are being submitted:

Serial No. _____ filed _____

Serial No. _____ filed _____

☒ Other: Attached hereto is a copy of the International Search Report or the Declaration for
International Application No. PCT/US03/21074 (Att. No. 4811-14-PCT). DATED April 22, 2004

Submission of the above information is not intended as an admission that any item is citable under the statutes or rules to support a rejection, that any item disclosed represents analogous art, or that those skilled in the art would refer to or recognize the pertinence of any reference without the benefit of hindsight, nor should an inference be drawn as to the pertinence of the references based on the order in which they are presented.

[Signature]

01-19-06

[Signature] 3/2/08